

RULE 63 (37 C.F.R. 1.63)  
INVENTORS DECLARATION FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MASK AND COMPONENTS THEREOF

the specification of which (check applicable box(es)):

[ ] is attached hereto

[X] was filed on May 4, 2005 as U.S. Application Serial No. (Atty. Dkt. No. 4398-427)

[X] was filed as PCT International application No. PCT/AU2003/001471 on 6 November 2003

and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed, or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number	Country	Day/Month/Year Filed
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I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

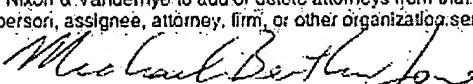
Application Number	Date/Month/Year Filed
60/424,005	6 November 2002
60/447,327	14 February 2003
60/488,752	22 July 2003
60/503,896	22 September 2003

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

Prior U.S./PCT Application(s): Application Serial No.	Day/Month/Year Filed	Status: patented pending, abandoned
PCT/AU2003/001471	6 November 2003	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-

4000 (to whom all communications are to be directed) and the attorneys at Customer Number 23117, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1.  Inventor's Signature:  Date: 1 June 05  
Inventor: Michael BERTHON-JONES  
(first) (last)  
Australia  
(citizenship)

Residence: (city) Leonay, New South Wales Mailing Address: Alix 7, Leonay Parade, Leonay, New South Wales, Australia  
(Zip Code) 2750

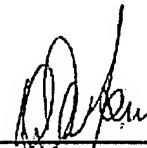
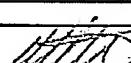
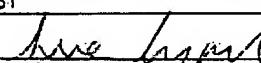
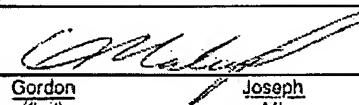
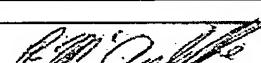
2.  Inventor's Signature:  Date: 31 MAY. 05  
Inventor: Peter BATEMAN  
(first) (last)  
Australia  
(citizenship)

Residence: (city) Cherrybrook, New South Wales Mailing Address: Alix c/- RosMed, 97 Waterloo Road, North Ryde, New South Wales, Australia  
(Zip Code) 2113

[X] See attached sheet(s) for additional inventor(s) information!!

4398-427  
Serial No: unknown  
Page-2

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

3. <input checked="" type="checkbox"/>	Inventor's Signature: 	Date: <u>15<sup>th</sup> June 2005</u>
	Inventor: <u>Donald</u> MI <u>DARKIN</u> (first) (last)	Great Britain (citizenship)
	Residence: (city) <u>Dural, New South Wales</u> AUSTRALIA (state/country) <u>Australia</u> Mailing Address: <u>c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia</u> (Zip Code) <u>2113</u>	
4. <input checked="" type="checkbox"/>	Inventor's Signature: 	Date: <u>1st June 2005</u>
	Inventor: <u>Robin</u> MI <u>HITCHCOCK</u> (first) (last)	Australia (citizenship)
	Residence: (city) <u>North Parramatta, New South Wales</u> (state/country) <u>Australia</u> Mailing Address: <u>c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia</u> (Zip Code) <u>2113</u>	
5.	Inventor's Signature:	Date:
	Inventor: <u>Philip</u> MI <u>JENKINSON</u> (first) (last)	Great Britain (citizenship)
	Residence: (city) <u>Blue Bay, New South Wales</u> (state/country) <u>Australia</u> Mailing Address: <u>1/17 Yethonga Ave, Blue Bay, New South Wales, AUSTRALIA</u> (Zip Code) <u>2261</u>	
6. <input checked="" type="checkbox"/>	Inventor's Signature: 	Date: <u>20<sup>th</sup> July 2005</u>
	Inventor: <u>Susan</u> MI <u>LYNCH</u> (first) (last)	Great Britain (citizenship)
	Residence: (city) <u>Epping, New South Wales</u> AUSTRALIA (state/country) <u>Australia</u> Mailing Address: <u>c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia</u> (Zip Code) <u>2113</u>	
7. <input checked="" type="checkbox"/>	Inventor's Signature: 	Date: <u>31 - MAY - 05</u>
	Inventor: <u>Gordon</u> MI <u>MALOUF</u> (first) (last)	Australia (citizenship)
	Residence: (city) <u>Gymea Bay, New South Wales</u> AUSTRALIA (state/country) <u>Australia</u> Mailing Address: <u>c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia</u> (Zip Code) <u>2113</u>	
8. <input checked="" type="checkbox"/>	Inventor's Signature: 	Date: <u>29 - JUNE - 05</u>
	Inventor: <u>Patrick</u> MI <u>MCAULIFFE</u> (first) (last)	Australia (citizenship)
	Residence: (city) <u>Epping, New South Wales</u> AUSTRALIA (state/country) <u>Australia</u> Mailing Address: <u>c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia</u> (Zip Code) <u>2113</u>	
9.	Inventor's Signature:	Date:
	Inventor: <u>Milind</u> MI <u>RAJE</u> (first) (last)	Australia
	Residence: (city) <u>Wentworthville, New South Wales</u> (state/country) <u>Australia</u> Mailing Address: <u>Unit 3/34 Thanet Street, Wentworthville, New South Wales, Australia</u> (Zip Code) <u>2145</u>	(citizenship)
10.	Inventor's Signature:	Date:
	Inventor: <u>Gary</u> MI <u>ROBINSON</u> (first) (last)	Australia
	Residence: (city) <u>East Killara, New South Wales</u> (state/country) <u>Australia</u> Mailing Address: <u>c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia</u> (Zip Code) <u>2113</u>	(citizenship)
11.	Inventor's Signature:	Date:
	Inventor: <u>Richard</u> MI <u>SOKOLOV</u> (first) (last)	Australia (citizenship)
	Residence: (city) <u>Earlwood, New South Wales</u> (state/country) <u>Australia</u> Mailing Address: <u>4 Bardwell Crescent, Earlwood, New South Wales, Australia</u> (Zip Code) <u>2206</u>	

FOR ADDITIONAL INVENTORS, check box [X] and attach sheet with same information and signature and date for each.

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1. Inventor's Signature: Inventor:	Michael (first)	MI	BERTHON JONES (last)	Date: _____	Australia (citizenship)
Residence: (city) Mailing Address: (Zip Code)	Lecinay, New South Wales 7, Lecinay Parade, Lecinay, New South Wales, Australia 2750			Australia	
2. Inventor's Signature: Inventor:	Peter (first)	Edward MI	BATEMAN (last)	Date: _____	Australia (citizenship)
Residence: (city) Mailing Address: (Zip Code)	Cherrybrook, New South Wales c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113			Australia	

See attached sheet(s) for additional inventor(s) information!!

4398-427  
Serial No. unknown  
Page 2

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

3.	Inventor's Signature:				Date:	
	Inventor:	Donald (first)	MI	DARKIN (last)	Great Britain (citizenship)	
	Residence: (city)	Dural, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
4.	Inventor's Signature:				Date:	
	Inventor:	Robin (first)	Garth MI	HITCHCOCK (last)	Australia (citizenship)	
	Residence: (city)	North Parramatta, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
5. <input checked="" type="checkbox"/>	Inventor's Signature:				Date:	1-6-05
	Inventor:	Philip (first)	James MI	JENKINSON (last)	Great Britain (citizenship)	
	Residence: (city)	Blue Bay, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	1/17 Yethonga Ave, Blue Bay, New South Wales, AUSTRALIA 2261				
6.	Inventor's Signature:				Date:	
	Inventor:	Susan (first)	Robyn MI	LYNCH (last)	Great Britain (citizenship)	
	Residence: (city)	Epping, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
7.	Inventor's Signature:				Date:	
	Inventor:	Gordon (first)	Joseph MI	MALOUF (last)	Australia (citizenship)	
	Residence: (city)	Gymea Bay, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
8.	Inventor's Signature:				Date:	
	Inventor:	Patrick (first)	John MI	MCAULIFFE (last)	Australia (citizenship)	
	Residence: (city)	Epping, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
9.	Inventor's Signature:				Date:	
	Inventor:	Millind (first)	Chandrakant MI	RAJE (last)	Australia (citizenship)	
	Residence: (city)	Wentworthville, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	Unit 3/34 Thane Street, Wentworthville, New South Wales, Australia 2145				
10.	Inventor's Signature:				Date:	
	Inventor:	Gary (first)	Christophe MI	ROBINSON (last)	Australia (citizenship)	
	Residence: (city)	East Killara, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
11.	Inventor's Signature:				Date:	
	Inventor:	Richard (first)	MI	SOKOLOV (last)	Australia (citizenship)	
	Residence: (city)	Earlwood, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	4 Bardwell Crescent, Earlwood, New South Wales, Australia 2208				

FOR ADDITIONAL INVENTORS, check box [X] and attach sheet with same information and signature and date for each.

4398-427  
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Page 3

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

12.	Inventor's Signature: Inventor:	Philip (first)	Thomas MI	STALLARD (last)	Date:	Australia (citizenship)
	Residence: (city) Mailing Address: (Zip Code)	Denistone East, New South Wales c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113			(state/country)	Australia
13.	Inventor's Signature: Inventor:	Michael (first)	Kassipillai MI	GUNARATNAM (last)	Date:	Australia (citizenship)
	Residence: (city) Mailing Address: (Zip Code)	Marsfield, New South Wales 3 Keiley Street, Marsfield, New South Wales, Australia 2122			(state/country)	Australia

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1.	Inventor's Signature:	Date:		
	Inventor: Michaël (first)	BERTHON-JONES (last)	Australia (citizenship)	
	Residence: (city) Leeday, New South Wales	MI		
	Mailing Address: 7, Leeday Parade, Leeday, New South Wales, Australia		(state/country)	Australia
	(Zip Code) 2750			
2.	Inventor's Signature:	Date:		
	Inventor: Peter (first)	BATEMAN (last)	Australia (citizenship)	
	Residence: (city) Cherrybrook, New South Wales	MI		
	Mailing Address: c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia		(state/country)	Australia
	(Zip Code) 2113			

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	Residence: (city)	Dural, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
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	Inventor:	Robin (first)	Garth MI	HITCHCOCK (last)	Australia (citizenship)	
	Residence: (city)	North Parramatta, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
5.	Inventor's Signature:				Date:	
	Inventor:	Philip (first)	James MI	JENKINSON (last)	Great Britain (citizenship)	
	Residence: (city)	Blue Bay, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	1/17 Yethonga Ave, Blue Bay, New South Wales, AUSTRALIA 2261				
6.	Inventor's Signature:				Date:	
	Inventor:	Susan (first)	Robyn MI	LYNCH (last)	Great Britain (citizenship)	
	Residence: (city)	Epping, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
7.	Inventor's Signature:				Date:	
	Inventor:	Gordon (first)	Joseph MI	MALOUF (last)	Australia (citizenship)	
	Residence: (city)	Gymea Bay, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
8.	Inventor's Signature:				Date:	
	Inventor:	Patrick (first)	John MI	MCAULIFFE (last)	Australia (citizenship)	
	Residence: (city)	Epping, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
9. <del>oo</del>	Inventor's Signature:				Date:	7 JUN 95
	Inventor:	Milind (first)	Chandr akan MI	RAJE (last)	Australia (citizenship)	
	Residence: (city)	Wentworthville, New South Wales	A U X	(state/country)	Australia	
	Mailing Address: (Zip Code)	Unit 3/34 Thané Street, Wentworthville, New South Wales, Australia 2145				
10.	Inventor's Signature:				Date:	
	Inventor:	Gary (first)	Christo pher MI	ROBINSON (last)	Australia (citizenship)	
	Residence: (city)	East Killara, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
11.	Inventor's Signature:				Date:	
	Inventor:	Richard (first)	MI	SOKOLOV (last)	Australia (citizenship)	
	Residence: (city)	Earlwood, New South Wales		(state/country)	Australia	
	Mailing Address: (Zip Code)	4 Bardwell Crescent, Earlwood, New South Wales, Australia 2206				

FOR ADDITIONAL INVENTORS, check box [X] and attach sheet with same information and signature and date for each.

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12.	Inventor's Signature:				Date:	
	Inventor:	Philip (first)	Thomas MI	STALLARD (last)	Australia	(citizenship)
	Residence: (city)	Denistone East, New South Wales			(state/country)	Australia
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
13.	Inventor's Signature:				Date:	
	Inventor:	Michael (first)	Kassipillai MI	GUNARATNAM (last)	Australia	(citizenship)
	Residence: (city)	Marsfield, New South Wales			(state/country)	Australia
	Mailing Address: (Zip Code)	3 Keiley Street, Marsfield, New South Wales, Australia 2122				

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I hereby declare that all statements made herein of my own knowledge are true; and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-4000 (to whom all communications are to be directed) and the attorneys at Customer Number 23117, individually and collectively owner/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number; and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s):

1. Inventor's Signature:	Michael	BERTHON-JONES	Date:
Inventor:	(first)	(last)	Australia
Residence: (city)	Leonay, New South Wales	(state/country)	(citizenship)
Mailing Address:	7, Leonay Parade, Leonay, New South Wales, Australia		
(Zip Code)	2750		
2. Inventor's Signature:	Peter	BATEMAN	Date:
Inventor:	(first)	(last)	Australia
Residence: (city)	Cherrybrook, New South Wales	(state/country)	(citizenship)
Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia		
(Zip Code)	2113		

See attached sheet(s) for additional inventor(s) information!!

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Page 2.

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

3.	Inventor's Signature:				Date:	
	Inventor:	Donald (first)	MI	DARKIN (last)	Great Britain (citizenship)	
	Residence: (city)	Dural, New South Wales		(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia				
	(Zip Code)	2113				
4.	Inventor's Signature:				Date:	
	Inventor:	Robin (first)	Garth MI	HITCHCOCK (last)	Australia (citizenship)	
	Residence: (city)	North Parramatta, New South Wales		(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia				
	(Zip Code)	2113				
5.	Inventor's Signature:				Date:	
	Inventor:	Philip (first)	James MI	JENKINSON (last)	Great Britain (citizenship)	
	Residence: (city)	Blue Bay, New South Wales		(state/country)	Australia	
	Mailing Address:	1/17 Yelhangna Ave, Blue Bay, New South Wales, AUSTRALIA				
	(Zip Code)	2261				
6.	Inventor's Signature:				Date:	
	Inventor:	Susan (first)	Robyn MI	LYNCH (last)	Great Britain (citizenship)	
	Residence: (city)	Epping, New South Wales		(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia				
	(Zip Code)	2113				
7.	Inventor's Signature:				Date:	
	Inventor:	Gordon (first)	Joseph MI	MALOUF (last)	Australia (citizenship)	
	Residence: (city)	Gymea Bay, New South Wales		(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia				
	(Zip Code)	2113				
8.	Inventor's Signature:				Date:	
	Inventor:	Patrick (first)	John MI	MCAULIFFE (last)	Australia (citizenship)	
	Residence: (city)	Epping, New South Wales		(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia				
	(Zip Code)	2113				
9.	Inventor's Signature:				Date:	
	Inventor:	Milind (first)	Chandrakant MI	RAJE (last)	Australia (citizenship)	
	Residence: (city)	Wentworthville, New South Wales		(state/country)	Australia	
	Mailing Address:	Unit 3/34 Thanos Street, Wentworthville, New South Wales, Australia				
	(Zip Code)	2145				
10. <input checked="" type="checkbox"/>	Inventor's Signature:				Date:	3/16/05
	Inventor:	Gary (first)	Christopher MI	ROBINSON (last)	Australia (citizenship)	
	Residence: (city)	East Killara, New South Wales		(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia				
	(Zip Code)	2113				
11.	Inventor's Signature:				Date:	
	Inventor:	Richard (first)	MI	SOKOLOV (last)	Australia (citizenship)	
	Residence: (city)	Earlwood, New South Wales		(state/country)	Australia	
	Mailing Address:	4 Bardwell Crescent, Earlwood, New South Wales, Australia				
	(Zip Code)	2206				

FOR ADDITIONAL INVENTORS, check box [X] and attach sheet with same information and signature and date for each.

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Serial No. unknown  
Page 3

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

12.	Inventor's Signature:				Date:	
	Inventor:	Philip (first)	Thomas MI	STALLARD (last)	Australia (citizenship)	
	Residence: (city)	Denistone East, New South Wales			(state/country)	Australia
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
13.	Inventor's Signature:				Date:	
	Inventor:	Michael (first)	Kassipillai MI	GUNARATNAM (last)	Australia (citizenship)	
	Residence: (city)	Marsfield, New South Wales			(state/country)	Australia
	Mailing Address: (Zip Code)	3 Kelley Street, Marsfield, New South Wales, Australia 2122				

FOR ADDITIONAL INVENTORS, check box [ ] and attach sheet with same information and signature and date for each:

## RULE 63 (37 C.F.R. 1.63)

INVENTORS DECLARATION FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## MASK AND COMPONENTS THEREOF

the specification of which (check applicable box(es)):

Is attached hereto  
 was filed on May 4, 2005 as U.S. Application Serial No. (Atty. Dkt. No. 4398-427)  
 was filed as PCT International application No. PCT/AU2003/001471 on 6 November 2003  
 and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

## Priority Foreign Application(s):

Application Number	Country	Day/Month/Year Filed
I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.		
Application Number	Date/Month/Year Filed	
60/424,005	6 November 2002	
60/447,327	14 February 2003	
60/488,752	22 July 2003	
60/503,896	22 September 2003	

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

Prior U.S./PCT Application(s): Application Serial No.	Day/Month/Year Filed	Status: patented pending, abandoned
PCT/AU2003/001471	6 November 2003	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye, P.C., telephone number 703-816-

4000 (to whom all communications are to be directed) and the attorneys of: **Customer Number: 231.17**, individually and collectively owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1. Inventor's Signature:	Inventor: Michael (first) MI BERTHON-JONES (last) Date: _____	Australia (citizenship) _____
Residence: (city)	Leonay, New South Wales	(State/country) Australia
Mailing Address: (Zip Code)	7, Leonay Parade, Leonay, New South Wales, Australia 2750	
2. Inventor's Signature:	Date: _____	
Inventor:	Peter (first) MI BATEMAN (last)	Australia (citizenship) _____
Residence: (city)	Cherrybrook, New South Wales	(State/country) Australia
Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113	

See attached sheet(s) for additional inventor(s) information!!

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Serial No. unknown  
Page 3

Nixon & Vanderhye, P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

12.	Inventor's Signature:				Date:	
	Inventor:	Philip (first)	Thomas MI	STALLARD (last)	Australia	(citizenship)
	Residence: (city)	Denistone East, New South Wales			(state/country)	Australia
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia				
	(Zip Code)	2113				
13.	Inventor's Signature:				Date:	
	Inventor:	Michael (first)	Kassipillai MI	GUNARATNAM (last)	Australia	(citizenship)
	Residence: (city)	Marsfield, New South Wales			(state/country)	Australia
	Mailing Address:	3 Kellie Street, Marsfield, New South Wales, Australia				
	(Zip Code)	2122				

FOR ADDITIONAL INVENTORS, check box [ ] and attach sheet with same information and signature and date for each.

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INVENTORS DECLARATION FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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## MASK AND COMPONENTS THEREOF

the specification of which (check applicable box(es)):

 is attached hereto

was filed on May 4, 2005 as U.S. Application Serial No. (Atty. Dkt. No. 4398-427)  
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and (if applicable to U.S. or PCT application) was amended on

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Priority Foreign Application(s):

Application Number	Country	Day/Month/Year Filed
--------------------	---------	----------------------

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number	Date/Month/Year Filed
60/424,005	6 November 2002
60/447,327	14 February 2003
60/488,752	22 July 2003
60/503,896	22 September 2003

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT International applications listed above or below:

Prior U.S./PCT Application(s): Application Serial No. PCT/AU2003/001471	Day/Month/Year Filed 6 November 2003	Status: patented pending, abandoned
---	---	--

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-4000 (to whom all communications are to be directed) and the attorneys at Customer Number 23117, individually and collectively owners/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1.	Inventor's Signature: Inventor: Residence: (city) Mailing Address: (Zip Code)	Michael (first)	MI	BERTHON-JONES (last)	Date: Australia (citizenship)
	Leonay, New South Wales 7, Leonay Parade, Leonay, New South Wales, Australia 2750			Australia	
2.	Inventor's Signature: Inventor: Residence: (city) Mailing Address: (Zip Code)	Peter (first)	Edward MI	BATEMAN (last)	Date: Australia (citizenship)
	Cherrybrook, New South Wales c/o ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113			Australia	

See attached sheet(s) for additional inventor(s) information!!

3.	Inventor's Signature:				Date:
	Inventor:	Donald (first)	MI	DARKIN (last)	Great Britain (citizenship)
	Residence: (city)	Dural, New South Wales	(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia			
	(Zip Code)	2113			
4.	Inventor's Signature:				Date:
	Inventor:	Robyn (first)	Garth MI	HITCHCOCK (last)	Australia (citizenship)
	Residence: (city)	North Parramatta, New South Wales	(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia			
	(Zip-Code)	2113			
5.	Inventor's Signature:				Date:
	Inventor:	Philip (first)	James MI	JENKINSON (last)	Great Britain (citizenship)
	Residence: (city)	Blue Bay, New South Wales	(state/country)	Australia	
	Mailing Address:	1/17 Yethonga Ave, Blue Bay, New South Wales, AUSTRALIA			
	(Zip Code)	2261			
6.	Inventor's Signature:				Date:
	Inventor:	Susan (first)	Robyn MI	LYNCH (last)	Great Britain (citizenship)
	Residence: (city)	Epping, New South Wales	(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia			
	(Zip Code)	2113			
7.	Inventor's Signature:				Date:
	Inventor:	Gordon (first)	Joseph MI	MALOUF (last)	Australia (citizenship)
	Residence: (city)	Gymea Bay, New South Wales	(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia			
	(Zip Code)	2113			
8.	Inventor's Signature:				Date:
	Inventor:	Patrick (first)	John MI	MCAULIFFE (last)	Australia (citizenship)
	Residence: (city)	Epping, New South Wales	(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia			
	(Zip Code)	2113			
9.	Inventor's Signature:				Date:
	Inventor:	Milind (first)	Chandrik akant MI	RAJE (last)	Australia (citizenship)
	Residence: (city)	Wentworthville, New South Wales	(state/country)	Australia	
	Mailing Address:	Unit 3/34 Thane Street, Wentworthville, New South Wales, Australia			
	(Zip Code)	2145			
10.	Inventor's Signature:				Date:
	Inventor:	Gary (first)	Christo pher MI	ROBINSON (last)	Australia (citizenship)
	Residence: (city)	East Killara, New South Wales	(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia			
	(Zip Code)	2113			
11.	Inventor's Signature:				Date:
	Inventor:	Richard (first)	MI	SOKOLOV (last)	Australia (citizenship)
	Residence: (city)	Earlwood, New South Wales	(state/country)	Australia	
	Mailing Address:	4 Bardwell Crescent, Earlwood, New South Wales, Australia			
	(Zip Code)	2206			

FOR ADDITIONAL INVENTORS, check box [X] and attach sheet with same information and signature and date for each.

4398-427  
Serial No. unknown  
Page 2

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

3.	Inventor's Signature:				Date:
	Inventor:	Donald (first)	MI	DARKIN (last)	Great Britain (citizenship)
	Residence: (city)	Dural, New South Wales	(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia			
	(Zip Code)	2113			
4.	Inventor's Signature:				Date:
	Inventor:	Robin (first)	Garth MI	HITCHCOCK (last)	Australia (citizenship)
	Residence: (city)	North Parramatta, New South Wales	(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia			
	(Zip Code)	2113			
5.	Inventor's Signature:				Date:
	Inventor:	Philip (first)	James MI	JENKINSON (last)	Great Britain (citizenship)
	Residence: (city)	Blue Bay, New South Wales	(state/country)	Australia	
	Mailing Address:	1/17 Yethonga Ave, Blue Bay, New South Wales, AUSTRALIA			
	(Zip Code)	2261			
6.	Inventor's Signature:				Date:
	Inventor:	Susan (first)	Robyn MI	LYNCH (last)	Great Britain (citizenship)
	Residence: (city)	Epping, New South Wales	(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia			
	(Zip Code)	2113			
7.	Inventor's Signature:				Date:
	Inventor:	Gordon (first)	Joseph MI	MALOUF (last)	Australia (citizenship)
	Residence: (city)	Gymea Bay, New South Wales	(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia			
	(Zip Code)	2113			
8.	Inventor's Signature:				Date:
	Inventor:	Patrick (first)	John MI	MCAULIFFE (last)	Australia (citizenship)
	Residence: (city)	Epping, New South Wales	(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia			
	(Zip Code)	2113			
9.	Inventor's Signature:				Date:
	Inventor:	Midind (first)	Chandr akanji MI	RAJE (last)	Australia (citizenship)
	Residence: (city)	Wentworthville, New South Wales	(state/country)	Australia	
	Mailing Address:	Unit 3/34 Thanet Street, Wentworthville, New South Wales, Australia			
	(Zip Code)	2145			
10.	Inventor's Signature:				Date:
	Inventor:	Gary (first)	Christo pher MI	ROBINSON (last)	Australia (citizenship)
	Residence: (city)	East Killara, New South Wales	(state/country)	Australia	
	Mailing Address:	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia			
	(Zip Code)	2113			
11. cc	Inventor's Signature:				Date: 13/06/05
	Inventor:	Richard (first)	MI	SOKOLOV (last)	Australia (citizenship)
	Residence: (city)	Fairwood, New South Wales	(state/country)	Australia	
	Mailing Address:	4 Bardwell Crescent, Fairwood, New South Wales, Australia			
	(Zip Code)	2206			

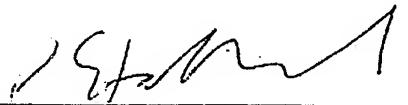
FOR ADDITIONAL INVENTORS, check box [X] and attach sheet with same information and signature and date for each.

4398-427

Serial No. unknown  
Page 3

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

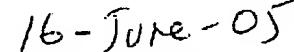
12.  Inventor's Signature:  
Inventor:

  
Philip  
(first)

Thomas  
MI

STALLARD  
(last)

Date:

  
16-June-05

Australia  
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Residence: (city)

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(Zip Code)

2113

13. Inventor's Signature:

Inventor:

Michael

Kassipillai

GUNARATNAM

Date:

Australia  
(citizenship)

Residence: (city)

Marsfield, New South Wales

MI

(state/country) Australia

Mailing Address:

3 Kelly Street, Marsfield, New South Wales, Australia

(Zip Code)

2122

FOR ADDITIONAL INVENTORS, check box: [ ] and attach sheet with same information and signature and date for each.

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Serial No. unknown  
Page 3

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)

12.	Inventor's Signature:				Date:	
	Inventor:	Philip (first)	Thomas MI	STALLARD (last)	Australia	(citizenship)
	Residence: (city)	Denistone East, New South Wales			(state/country)	Australia
	Mailing Address: (Zip Code)	c/- ResMed, 97 Waterloo Road, North Ryde, New South Wales, Australia 2113				
13. <input checked="" type="checkbox"/>	Inventor's Signature:				Date:	5/6 June 2005
	Inventor:	Michael (first)	Kassipillai MI	GUNARATNAM (last)	Australia	(citizenship)
	Residence: (city)	Marsfield, New South Wales			(state/country)	Australia
	Mailing Address: (Zip Code)	3 Kelley Street, Marsfield, New South Wales, Australia 2122				

FOR ADDITIONAL INVENTORS, check box [ ] and attach sheet with same information and signature and date for each.